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JUN 25 2004

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<b>To:</b>	<b>Company:</b>	<b>Facsimile No:</b>	<b>Telephone No:</b>
Examiner Maria Guerrero	U.S. Patent & Trademark Office	703-872-9306	571-272-1837

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<b>E-Mail:</b>	rfarid@mwe.com		
<b>Sent By:</b>	Mary C. McZorn	<b>Direct Phone:</b>	202.756.8663
<b>Client/Matter/Tkpr:</b>	60188/540/5328	<b>Original to Follow by Mail:</b>	No
		<b>Number of Pages, Including Cover:</b>	10

Re:

Message:

**OFFICIAL AMENDMENT IN RESPONSE TO OFFICE ACTION DATED MARCH 25, 2004**  
**U.S. SERIAL NO.: 10/603,737**

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U.S. practice conducted through McDermott Will & Emery LLP.  
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WDC 00 041183.1 16/01/04 05:41

PAGE 1/10 \* RCVD AT 6/25/2004 5:40:04 PM [Eastern Daylight Time] \* SVR:USPTO-EFXXRF-1/0 \* DNIS:8729306 \* CSID:202 756 8087 \* DURATION (mm-ss):02-40

Docket No.: 60188-540

**PATENT****IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of : Customer Number: 20277  
 Teruhito OHNISHI, et al. : Confirmation Number: 4861  
 Serial No.: 10/603,737 : Group Art Unit: 2822  
 Filed: June 26, 2003 : Examiner: Maria F. Guerrero  
 For: BIPOLAR TRANSISTOR DEVICE HAVING PHOSPHOROUS

Mail Stop Amendment  
 Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

Dear Sir:

Transmitted herewith is an Amendment in the above-identified application.

- ☒ No additional fee is required.  
☐ Applicant is entitled to small entity status under 37 CFR 1.27  
☐ Also attached:

The fee has been calculated as shown below:

	NO. OF CLAIMS	HIGHEST PREVIOUSLY PAID FOR	EXTRA CLAIMS	RATE	FEE
Total Claims	10	20	0	\$18.00 =	\$0.00
Independent Claims	2	3	0	\$86.00 =	\$0.00
Multiple claims newly presented					\$0.00
Fee for extension of time					\$0.00
Total of Above Calculations					\$0.00

- ☐ Please charge my Deposit Account No. 500417 in the amount of \$0.00. An additional copy of this transmittal sheet is submitted herewith.
- ☒ The Commissioner is hereby authorized to charge payment of any fees associated with this communication or credit any overpayment, to Deposit Account No. 500417, including any filing fees under 37 CFR 1.16 for presentation of extra claims and any patent application processing fees under 37 CFR 1.17.

Respectfully submitted,

MCDERMOTT WILL &amp; EMERY LLP

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**JUN 25 2004**

Docket No.: 60188-540

**PATENT**

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	:	
Filed: June 26, 2003	:	Examiner: Maria F. Guerrero
	:	
For: BIPOLAR TRANSISTOR DEVICE HAVING PHOSPHOROUS	:	

**AMENDMENT**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Office Action dated March 25, 2004, having a three-month shortened statutory period for response set to expire on June 25, 2004, reconsideration of the above-identified application is respectfully requested in view of the following amendment and remarks.